PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/388.195 TRANSMITTAL Filing Date 09/01/1999 **FORM** First Named Inventor Edward M. Scheidt Art Unit 2131 (to be used for all correspondence after initial filing) **Examiner Name** Vaughan, Michael R. **Attorney Docket Number** STSPT27 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC 1 Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final **Provisional Application** Proprietary Information Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please **Terminal Disclaimer Extension of Time Request** Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks RECEIVED Certified Copy of Priority Document(s) APR 0 7 2004 Response to Missing Parts/ Incomplete Application **Technology Center 2100** Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Thomas M. Champagne IP Strategies, P.C. Individual name Signature

CERTIFICATE OF TRANSMISSION/MAILING

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Heather L. Pagella

Date 04/01/2004

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Date

03/31/2004

Complete if Known

2131

388, 195

w.

(Complete (if applicable))

- 248 - 9220

03/31/2004

Telephone

Date

478

**Application Number** 

First Named Inventor

**Examiner Name** 

Filing Date

Art Unit

PTO/SB/17 (10-03)

SUBMITTED BY

THOUGH

CHAMPAGNE

Name (Print/Type)

Signature

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for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$)	750

TOTAL AMOUNT OF PAYMENT (\$) 758		Attorr	ney Do	cket N	lo. STS PT27		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A	DDITI	ONAL	. FEE	S		
Deposit Account:	<u>Large</u>	Entity	Small	Entity			
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Number Deposit	1051	50	2052		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or		
Account Name	1032	50	2052	25	cover sheet		
The Director Is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination	<del></del>	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	950	
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional	echnol	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	2	
Ext <u>ra Claims below</u> Fee Paid	1502	480	2502		Design issue fee	9	
Total Claims	1503	640	2503	320	Plant issue fee		
Claims - 3** = L	1460	130	1460	130	Petitions to the Commissioner	Cente	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	ite	
Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	.2	
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	90	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	-	1802		Request for expedited examination of a design application		
	Other	fee (sp	ecifv)				
SUBTOTAL (2) (\$)				iling Fe	ee Paid SUBTOTAL (3) (\$) 95		
**or number previously paid, if greater; For Reissues, see above		,			ee Paid SUBTOTAL (3) (\$) 95	_	

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